

FORM PTO-1449
(Rev. 2-32)COPY OF PAPERS
ORIGINALLY FILEDU.S. Department of Commerce
Patent and Trademark OfficeAtty. Docket No.
1704Serial No.
10/002,805INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use several sheets if necessary)

COPY OF PAPERS
ORIGINALLY FILED

Applicant:

Von K. McConnell et al.

Filing Date: Group:

December 3, 2001

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate

RECEIVED

MAR 01 2002

FOREIGN PATENT DOCUMENTS Technology Center 2600

		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc).

1.	Ericsson, www.telecomcorridor.com/wireless%20horizons/1Coyne.pdf, printed from the World Wide Web on June 27, 2001.

EXAMINER

DATE CONSIDERED

6/1/04

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

FORM PTO-1449
(Rev. 2-32)U.S. Department of Commerce
Patent and Trademark Office

Atty. Docket No.

1704

Serial No.

10/002,805

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Use several sheets if necessary)

Applicant:

Von K. McConnell et al.

Filing Date:

December 3, 2001

Group:

2643

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
H.A	1. 4,870,408	9/26/89	Zdunek et al.			
	2. 5,442,809	8/15/95	Diaz et al.			RECEIVED
	3. 5,850,611	12/15/98	Krebs			RECEIVED
	4. 6,032,051	2/29/00	Hall et al.			MAR 10 2003
	5. 6,119,017	9/12/00	Cassidy et al.			Technology Center 2600
V	6. 6,381,467	4/30/02	Hill et al.			Technology Center 2600
K.P	7. 6,490,452	12/3/02	Boscovic et al.			RE

MAR 10 2003

FOREIGN PATENT DOCUMENTS

Technology Center 2600

	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.).

8.	International Search Report from International Application No. PCT/US02/31411, dated 4 March 2003.

EXAMINER

DATE CONSIDERED

6/1/04

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

FORM PTO-1449 (Rev. 2-32)	U.S. Department of Commerce Patent and Trademark Office	Atty. Docket No. 1704	Serial No. 10/002,805
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		Applicant: Von McConnell et al.	
		Filing Date: December 3, 2001	Group: 2643

U.S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
V.A	1.	5,568,511	10/22/96	Lampe			
	2.	5,710,591	1/20/98	Bruno et al.			
	3.	5,818,836	10/6/98	DuVal			RECEIVED
	4.	5,884,196	3/16/99	Lekven et al.			AUG 14 2003
	5.	5,936,964	8/10/99	Valko et al.			
	6.	5,983,099	11/9/99	Yao et al.			Technology Center 2600
	7.	6,014,556	1/11/00	Bhatia et al.			
	8.	6,178,323	1/23/01	Nagata			
	9.	6,526,377	2/25/03	Bubb			
	10.	2002/0055364	5/9/02	Wang et al.			
	11.	2002/0071445	6/13/02	Wu et al.			
	12.	2002/0145990	10/10/02	Sayeedi			
	13.	2002/0147818	10/10/02	Wengrovitz			
	14.	2002/0172165	11/21/02	Rosen et al.			
	15.	2002/0172169	11/21/02	Rosen et al.			
V.A	16.	2002/0173325	11/21/02	Rosen et al.			
V.A	17.	2002/0173326	11/21/02	Rosen et al.			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc).

EXAMINER	DATE CONSIDERED
<i>V.A.</i>	<i>6/1/04</i>

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

FORM PTO-1449 (Rev. 2-32)	U.S. Department of Commerce Patent and Trademark Office	Atty. Docket No. 1704	Serial No. 10/002,805
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		Applicant: Von McConnell et al.	
		Filing Date: December 3, 2001	Group: 2643

U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
K.P.	18.	2002/0173327	11/21/02	Rosen et al.			
K.P.	19.	2002/0177461	11/28/02	Rosen et al.			RECEIVED
K.P.	20.	2003/0008657	1/9/03	Rosen et al.			AUG 14 2003
K.P.	21.	2003/0021264	1/30/03	Zhakov et al.			Technology Center 2600

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
K.P.	22.	EP 0 817 457	1/7/98	Europe				
K.P.	23.	EP 0 984 608	3/8/00	Europe				

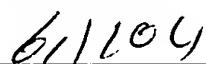
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc).

K.P.	24.	International Search Report from International Application No. PCT/US02/29575, dated 10 December 2002.
K.P.	25.	International Search Report from International Application No. PCT/US02/36055, dated 10 April 2003.
K.P.	26.	International Search Report from International Application No. PCT/US03/03021, dated 18 June 2003.
K.P.	27.	U.S. Patent Application serial No. 10/277465, filed October 22, 2002 entitled "Method for Call Setup Using Short Data Bursts" (Sprint Docket 1999).
K.P.	28.	3 rd Generation Partnership Project 2 "3GPP2", Fast Call Set-Up, Version 1.0, 15 April 2002.
K.P.	29.	Mobile Tornado, http://www.mobletornado.com/products_iprsptt.html , printed from the World Wide Web on 1/27/2003.

EXAMINER



DATE CONSIDERED



EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

AUG 12 2003

Sheet 3 of 4

FORM PTO-1449 (Rev. 2-32)		U.S. Department of Commerce Patent and Trademark Office	Atty. Docket No. 1704	Serial No. 10/002,805 RECEIVED
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		AUG 14 2003		
		Applicant: Technology Center 2600 Von McConnell et al.		
		Filing Date: December 3, 2001		Group: 2643

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc).

✓	30.	"Qualcomm Chats Up 'Push-to-Talk', " http://siliconvalley.internet.com/news/print.php/953261 , printed from the World Wide Web on 1/27/2003.
	31.	Schulzrinne and Rosenberg, "SIP Caller Preferences and Callee Capabilities," Internet Engineering Task Force, Internet Draft, October 22, 1999.
	32.	Vakil et al., "Host Mobility Management Protocol Extending SIP to 3G-IP Networks," Internet Engineering Task Force, Internet Draft, October 1999.
	33.	Campbell and Sparks, "Control of Service Context Using SIP Request – URI," Network Working Group, April 2001.
	34.	Dirk Kutscher/Jorg Ott, "The Message Bus – A Communication & Integration Infrastructure for Component-Based Systems," White Paper, January 2000.
	35.	Ott et al., "A Message Bus for Local Coordination," Network Working Group, Internet-Draft, May 30, 2001.
	36.	TR45, Medium Access Control (MAC) Standard for cdma2000 Spread Spectrum Systems, IS-2000-3, July 12, 1999.
	37.	3 rd Generation Partnership Project 2 '3GPP2', "Interoperability Specification (IOS) for CDMA 2000 Access Network Interfaces – Part 3 Features," November 2001.
	38.	Perkins, "IP Mobility Support," Internet Engineering Task Force Request for Comment 2002, October 1996.
	39.	Perkins, "IP Encapsulation within IP," Internet Engineering Task Force Request for Comments 2003, October 1996.
	40.	Perkins, "Minimal Encapsulation within IP," Internet Engineering Task Force Request for Comments 2004, October 1996.
	41.	Solomon, "Applicability Statement for IP Mobility Support," Internet Engineering Task Force Request for Comments 2005, October 1996.
	42.	Handley et al., "SDP: Session Description Protocol," Internet Engineering Task Force Request for Comment 2327, April 1998.
	43.	Handley et al., "SIP: Session Initiation Protocol," Internet Engineering Task Force Request for Comment 2543, March 1999.
	44.	Fielding et al., "Hypertext Transfer Protocol – HTTP/1.1," Internet Engineering Task Force Request for Comment 2616, June 1999.
✓	45.	Rigney et al., "Remote Authentication Dial in User Service (RADIUS)," Internet Engineering Task Force Request for Comment 2865, June 2000.

EXAMINER

DATE CONSIDERED

6/11/04

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc).

46.	Rigney, "RADIUS Accounting," Internet Engineering Task Force Request for Comment 2866, June 2000.
47.	OMA, "Discussion and definitions on PoC Floor Control, Input Contribution, Doc #OMA-REQ-2003-0375-PoC_Floor_Control, June 2, 2003
48.	OMA, "PoC Use case: Mobile – PC Example," Input Contribution, Doc #OMA-REQ-2003-0323 PoC Mobile-PC use case, May 5, 2003.
49.	OMA, "PoC Use case: Multimedia Group Call Example," Input Contribution, Doc #OMA-REQ-2003-0306-PoC UseCase-group-multimedia-scenario, May 6, 2003.
50.	OMA, "PoC Use case: Examples of User Requirements," Input Contribution, Doc #OMA-REQ-2003-0305-PoC Use Case, May 6, 2003.
51.	OMA, "Inputs for PoC Requirements Document," Input Contribution, Doc #OMA-REQ-2003-0367-PoC_Input_Motorola, May 29, 2003.
52.	OMA, "Push to Talk over Cellular (PoC)," Version: 0.1.6, May 12, 2003.

RECEIVED

AUG 14 2003

Technology Center 2600

EXAMINER		DATE CONSIDERED	
----------	---	-----------------	---

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.